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APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR **HSIANG OUYANG** 10/605,779 10/25/2003 2778 **EXAMINER** 7590 36990 01/10/2006 **HSIANG OUYANG** JOHNSON, JERROLD D 540 CITADEL CIRCLE **ART UNIT** PAPER NUMBER WESTMONT, IL 60559 3728 DATE MAILED: 01/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	Application No.	Applicant(s)		
		10/605,779	OUYANG, HSIANG		
	Office Action Summary	Examiner	Art Unit		
		Jerrold Johnson	3728		
 Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with the c	orrespondence address		
WHICH - Extens after S - If NO p - Failure Any re	RTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DATE ions of time may be available under the provisions of 37 CFR 1.1 (X (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute ply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1:704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	the mailing date of this communication. O (35 U.S.C. § 133).		
Status		, •			
1)⊠ F	Responsive to communication(s) filed on <u>25 O</u>	ctober 2003.			
,	•	action is non-final.			
3) 🗌 🤻	Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is		
C	closed in accordance with the practice under E	Ex parte Quayle; 1935 C.D. 11, 45	33 O.G. 213.		
Dispositio	on of Claims				
4) 🛛 (4) Claim(s) 1 and 2 is/are pending in the application.				
4	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) 🗌 (Claim(s) is/are allowed.				
6) × (6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.				
•	7) Claim(s) is/are objected to.				
8) 🗌 (Claim(s) are subject to restriction and/o	r election requirement.	•		
Application	n Papers				
, 	he specification is objected to by the Examine				
	he drawing(s) filed on is/are: a) acc				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)∐ T	he oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form P1O-152.		
Priority ur	nder 35 U.S.C. § 119	·	•		
• -	cknowledgment is made of a claim for foreign All b) Some * c) None of:		-(d) or (f).		
1	1. Certified copies of the priority documents have been received.				
_	2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage				
•	application from the International Bureau				
* Se	ee the attached detailed Office action for a list		d.		
Attachment(•		(DTO 440)		
<u> </u>	of References Cited (PTO-892)	4) Interview Summary (Paper No(s)/Mail Da			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) Faper No(s)/Mail Date					

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DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the holes in blades set forth in claim 1 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 112

Where applicant acts as his or her own-lexicographer to specifically define a term of a claim contrary to its ordinary meaning, the written description must clearly redefine the claim term and set forth the uncommon definition so as to put one reasonably skilled in the art on notice that the applicant intended to so redefine that claim term. *Process Control Corp. v. HydReclaim Corp.*, 190 F.3d 1350, 1357, 52 USPQ2d 1029, 1033 (Fed. Cir. 1999). The term "blade" in claims 1 and 2 is used within the claim to mean "flap", while the accepted meaning is "a portion of a knife." The term is indefinite because the specification does not clearly redefine the term.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Russell et al. US 6,896,134 in view of either Bliven et al. US 6,047,572 or Yang US 2004/0190237 and further in view of Akins US 6,149,001.

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Russell, specifically in Figs. 4-7, discloses a cover for a notebook computer comprising a bottom cover 62 for adhering to the bottom of the notebook, the bottom cover has an upstanding structure that meets the structure of the "blade" set forth in the claim. Russell further discloses a top cover having blades 74,75 on the front and back sides for enclosing the notebook by folding the blades down to adhere to the bottom side of the bottom cover, the shape of the blades being designed for different make(s)(sic).

Russell further discloses in col. 2, the benefits of being able to operate the computer while the computer is attached to the cover, and in Fig. 6, the benefit of making the cover accessible to I/O devices while the cover is connected to the computer.

Russell does not disclose using the anti-theft lock slot to attach the cover to the computer, or the explicit use of holes in the blades for I/O connections.

Bliven and Yang both teach the benefits of using the anti-theft lock slot to attach a device (a docking station in Bliven, and a strap in Yang) to a computer. In both examples the device includes a hole in it to allow an anti-theft lock to pass through it and to thus attach the device to a computer.

Accordingly, it would have been obvious to one of ordinary skill in the art to modify the cover of Russell with the teaching of either Bliven or Yang so that a hole would be provided in the blade structure of the base and through that hole a locking device could be used to attach the bottom cover to the computer.

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Additionally, Akins teaches the use of openings such as that within element 131 in a blade 32 so as to allow I/O devices to connect to the computer.

Accordingly, it would have been obvious to one of ordinary skill in the art to modify the cover of Russell with the teaching of Akins so that I/O devices can be connected to the computer while the cover is attached to the computer.

Re claim 2, Russell discloses a strap, which is an art recognized equivalent to a rope, for linking up the cover. The means through which the strap is connected to the cover comprise "connectors."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerrold Johnson whose telephone number is 571-272-7141. The examiner can normally be reached on 9:30 to 6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 571-272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JDJ H

Mickey Yu Supervisory Patent Examinor

Group 3700

Notice of References Cited

Application/Control No. 10/605,779	Reexamination	Applicant(s)/Patent Under Reexamination OUYANG, HSIANG		
Examiner	Art Unit	Page 1 of 1		
Jerrold Johnson	3728			

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*		US-6,896,134	05-2005	Russell et al.	206/320
*	В	US-6,047,572	04-2000	Bliven et al.	70/58
*	С	US-2004/0190237	09-2004	Yang, Kuo-Chang	361/683
*	D	US-6,149,001	11-2000	Akins, Anthony F.	206/320
*		US-6,726,071	04-2004	Baseflug et al.	224/258
*	F	US-5,887,777	03-1999	Myles et al.	224/578
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

*		Include as applicable: Author; Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.